makes them visible at night. -An Indianapolis inventor is at work upon a new electric headlight for locomotives, which, it is claimed, will light the track for a faile brilliantly.—In-

-Artificial ice, which is produced by vaporized ammonia, is turned out in slabs eight inches thick by twenty-two inches wide and six feet long, weighing 350 pounds. It is made at a cost of less than \$1 a ton. N. O. Picaryum.

-A Boston engineer kasbeen turning his attention to the power going to waste in the Nisgara River a He lestimates that a motor could be submerged in the river which would furnish half a million horse-power - sufficient to run all the machiners in Buffalo and pump all the city's water. His plants to place a giant from wheel in the river perpendicularly, so that it shall be turned by

which there is only capillary space. The

which there is only capillary space. The liquid, spreading into a thin layer, evaporates instantly without going into the so-called spheroidal State, and the steam acts in the arthur as less formed steam. The speed the pump is regulated by the engine.

Thown in Georgia gradine has been put to a new usel. A mechanic of Auput to a new usel A mechanic of Auguste is constructing a steam buggy, in which the boilers will be heated by two

guided in any direction at the will of the operator. Its average speed is esti-

mated at a mile in three minutes. It will no doubt make a good companion piece for the steam man in the patent office.—Chicago Inter Ocean.

—For the treatment of both hard and soft corns Dr. Trail Green speaks highly of the use of salicylic acid. He has adopted a formula recommended by Dr. Gezon, which is as follows: Salleylic acid thirty parts; extract, Canabis in dita, five parts : collodion, two hundred and it is useless to disguise the fact that parts. The collodion fixes the acid on the cattle have not been up to the standlief by protecting it from friction. The Canabis indica acts as an anodyne. The

acid loosens the corn so that it comes off in four or five days, a thering to the collodion. If any portion of the corn remains, the acid should be applied PER AND POINT.

—Slang is always objectionable. In-stead of saying if a feed give away 'you should say "a posthumous dona-

-Old Beeswax: "No. sir; never contradict a lady. It's a waste of effort. Just give her time and she'll do it herself."-Boston Post.

-The watering-place season of 1883 has not been a brilliant suggestinan-cially owing to the high price of coal. -Philadelphia News.

-It seems only proper to suggest that all those St. Louis stories of kulnaped girls should be sent down the Niagara Rapids. Are they not made of the missed?-Psttsburgh Telegraph.

—A Beaufort bachelor so greatly admired the way in which his bousekeeper prepared his coffee that he proposed

what's the use of the separation then? - The Truly as -Irish attorney (to his clerk who has

taken the blue ribbon, and has been interest on the amount for which they celebrating the event "); i "I'll not stand it sur! Wid yer plidges! Instid o'takin phoges ye're always break-

-Several brilliant intellects are now engaged in inventing new names for old colors in ladies dress materials for with his eyes wide open to inspect them without this opportunity of touching than without this opportunity of touching sixteen hours a day for two weeks, has succeeded in evolving new names for two tints—viz: "foper's nose" and "kicked dog." The latter is yeller, of corrse.—Boston Post.

-"Oh, grannie! grannie!" ex-claimed a Brooklyn boy, glancing up frem a paper which he had been reading. "Java has been visited by a show-er of fire." "Dear me," returned the old lady, not exactly catching the full import of the communication, je dear me, you don't tell me so! Well, I thought the coffee this morning tasted a

little burnt."-Brooklyn (N. Y.) Eagle. -A Milwaukee belle attending a theatre in New York City recently complained in one of the scenes that the light was too dim to see the acting properly. "Won't you try this glass?

of watermelons out at my farm on Woodward avenue V "Yes, salt; jess so, sah. Am dat all, sah an All, exon you not to say a word to any of your colored friends about it." "No, sah—no, sah; not a word. I hain't dat sort o' possum, sah. (Aside.) Dat acre will be little enuff for dis niggah."—De
will be little enuff for dis niggah."—De
Supplying the English market through the control of the troit Post.

HOME AND FARM.

-The yolk of an egg mixed with a little molasses makes a rich brown glaze for the top of rusks and buns.

-Charcoal, either in lumps or pulverized, and mixed with lime or gypsum, is a great deodorizer. It can be hung in baskets in cisterns, daries, refrigera-tors, or meat safes, and will keep the contents from absorbing foul odors.-Prairie Farmer.

-Little wafer-like cakes to eat with chocolate on cocoa are made of two tablespoonful of butter, with flour enough to make a stiff dough; roll ther very thin, cut in strips, and bake in a quick oven.—N. Y. Post.

-The Rev. L. L. Langstroth, the inventor of the movable frame beehive, and an authority in bee-keeping, recommends planting all waste places with golden-rod and wild aster as sources of honey supply. "So fond of these flowers are bees," he says, "that

or yellow corn. But for table use the difference between white and yellow meal is very great: the individual preference for one or the other appears to depend upon early admitted. depend upon early education. Those who in their early youth have been accustomed to use white meal cannot tolerate the yellow, and vice versa. - Chi-

destroys the mildew, which if not checked-The vehicle will earry several persons, will injure the flavor of cream and butter. and the engine can be worked with ease by anyone inside; and can also be guided in any direction at the will of seriously decreased, besides the injury to quality.

-The markets for beef cattle can hardly be considered in a healthy condition, prices are disappointing. The demand for beef is good, and as immense runs are marketed with ease, at prices astonishing, if compared with the est prices of two years ago, it conclusively proves that all the meat that can be raised will find a profitable ontlet. Our trouble this year has been at home, and it is useless to disguise the fact that the diseased part and gives speedy re- ard of last or other previous years .-Texas Live Stock Journal.

Handling Stock.

The term "handling stock" is a techagain, and the treatment continued un- nical one, more particularly appled to til the whole of the corn has disap- cattle than to any other domestic animale, but a practical knowledge of it, even in sheep and swine, is considered important in England by all breeders.

When the fingers are moderately pressed upon the fleshy parts of an animal, and the hair, thide, and especially the flesh, beneath have a fine, soft, elastic spring, it is called good handling; on the contrary, if they are coarse, thick, hard and rigid to the feeling, with little or no spring under the

pressure of the fingers, that is called bad handling. Of course there are as many degrees in handling, from very bid to very good, as there are grades of animals. The better an animal Mandles, the quicker it feeds-that is the sooner it will mature and become fully grown for the purpose of breeding, or to fat for the butcher, and a good handler will do this at a much less consumption of food than a bad one.

By cultivating a race of cattle which handle well we gain in two ways-lesprepared his coffee that he proposed sen the time in perfecting them, and and was accepted. This is a pointer save in the food. For example: A good for a woman with ambition in that direction.—Chicago Tribune.

—Proble sympathy: Dissatisfied wife
— We cannot agree—we must part forever. Husband: "All right, but we must not ventilate our sorrows itself from the three will be within a through the press." Wife: "Ugh! fraction of the same. So here is a considerably greater consumption of food in the last two, greater risk in keeping them, and the loss of one or two years of

proper handling considered in England, in' ve'd bester make no promises at all-at-all—and kape 'em 1' — Punch.

Several brilliant intellects are now shambles, he would rather select the them .- National Live Stock Journal.

Chewed Codfish.

"Would you like to buy some coadensed codfish?" "What is condensed codfish?" . The man opened a box and showed a

preparation which he said was simply

ground eodfish. "What put it into your head to mind it in this manner ? " Well, I was in the fish business, barely making enough to keep soul and body together, when a friend came in and chaffed me for not going into some other business. He picked up a big codfish scornfully and said: "Now, that is a pretty thing to offer a man : its asked her escort, handing her his lorg-net. Hastily covering the suspicious looking object with her handkerchief, she placed it to her lips, took a long pull, and then handed it back in great dispust saving. "Why there single from that, and before night I had a disgust, saying: "Why, there ain't a grinding machine, and next morning I drop in it!"—Chicago Herald... put out a sign Condensed Codfish." drop in it!"—Chicago Herald..

—Entirely trustworthy.—"Thomas," said a gentleman to a colored white-washer ut the Central Market, "can I put entire confidence in you?" "Yes. put entire confidence in you?" "Yes. sah.!" "Well, then, I've half an acre sah." "The same says and next morning I put out a sign 'Condensed Codfish.' Everybody wondered what that was, and most of them bought some to try. It took like fire, and in less than a month I was clearing \$35 a day on that sake a learning the condense of the same and half half a dozen instead of the chemical says and next morning I put out a sign 'Condensed Codfish.' one boy to do the chewing for my cusam shipping it all over the country and copy that I dented to say that I depend am about to close arrangements for on you not to say a word to any of your colored friends about it." "No, sah— a New York house. If that succeeds I fish."-Chicago Herald.

Is it a Myth?

The Red Man has a knowledge of some things in Nature that the white man will never have. Whether this is the product of the inherited experience of generations, or some instinct that has been cultivated, it is hard to tell, but it is an accepted fact that their knowledge of things near a name is superior to ours, and civil acter frequently comes across evidences of it.

The trained ear and eye, the sure knowledge gained by some mysterious "feeling in the air," the Caucasian race will trust implicitly where it has to deal alope with Nature. An observer in the West who has been impressed with this, has taken pains to investigate the matter carefully, and has discovered that none of the cities and towns built on the sites of old Indian villages have ever been visited by the eyclones and hurricanes that this year, in particular, have seemed so universally the current. The power would be taken through electric cables — N. Y. Sun.

—It is reported that a firm in Paris has petered and proper than the short of the wheel by either through electric cables — N. Y. Sun.

—It is reported that a firm in Paris has petered and contraction of second to the children in the bisinon the store) when the short of the wheel by either them: if not take a quart can of plums; but them in the bisinon the store) when hot, sweeten them plentiously; sink serveral slices of bread in the pluce, then line a pudding dish with the bread and pour the plums in. Serve cold, with the engine. A pump sends the required quantity of water between two blats which are heated and pour the plums in. Serve cold, with the property of water between two blats which are heated to the plums in the plum in the plums in the plums in the plums in the plum in the plum in the plum

changing the savage have taken trops him this inheritance. — Iowa repte figure

-Some months ago the charge was -Sound one who has tried it is a vertical copied in one of the party in the district its copied in some American papers. That a good plan to burn sulphur in cellars the greater portion of the church propgasoline burners. The buggy has large wheels, the first being extra large and bearing the burden of the machinery. The sulphurous acid evolved bearing the burden of the machinery. sold. The select committee of the elesiastical Commission has since been making a careful examination of the statements, and finds that they are false. In some cases public houses are found on property which had once be longed to the church, but which had

changed hands. -The London papers are computi the profits of Mrs. Langtry's season America, and find that they amount to more than double the wages of the Archbishop of Canterbury and five times those of Mr. Gladstone during the same

period. - Chicago Inter Ocean. A BOOK agent named Joe Smyrk, Was put out and hurt by a jerk, He says as a cure, St. Jacobs Oil is sure,

AT all times to get in its work. A fightning-rod man holder Plati, From a house had a serious fall, Though battered and bruised, He said, when he used -

St. Jacobs Oil—" it simply beats all."
We notice a statement going he rounds
of the newspapers that "Babbe Bagoon dar is coming to this country. Was FARION, MASS.—Dr. N. S. Ruggles says: "I recommend Brown's Iron Bitters as a valued tonic for enriching the blood and removing all dyspeptic symptoms. It does not hart the teeth."

THE anti-vivisectionists argue that it hurts an oyster to open its shell with a kmife. Humanity and good taste suggest that the oyster should be roasted in its shell.—N. O. Picayune.

AFTER USING a large number of prepara-ions for Catarrb, I have become satisfied that of them all Ely's Cream Baim gives me the most relief. I can recommend it towns one who may have Catarrh, Cold in the Head or Hay Fever.—S. B. Lewis, Principal Graded School, Clinton, Wis:

It is not right to make game of a marrout of season. -N. Y. Picayune.

Save Your animals much suffering from accidents, cuts and open sores, by using Stewart's Healing Powder.

THE coins paid for beer are the purate els of society.—Marathus bule persion YOU WOLLD BE YERY FOOLISH TO WATCHES, DIAMONDS, " CLOCKS. BRONZES, SOLID SILVER AND SILVER PLAYED WALL

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"Golden Medical Di has been used with signal success in consumption of the lungs, consumptive nightsweats, spitting or blood, shortness of breath, weak lungs, coughs, bronchitis, and kindred affections of throat and chest. fold by druggists.

The high-school girl condemns the phrase "tumble to the racket" as vile slang. She

tate in the direction of the HUNTSVE E. Says: "Brown's fron Bitters is a good appetizer and merits attention from suffer-As the President rode hundreds of miles on horses and mules during his recent he has returned from the Philadelphia Herald.

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chills that CHILL WRITING a

" Men must work and women weep, So runs the world away!"

But Mey ner heat weep so much if they use Dr. Pierce Mayorah Prescription, which cures all the painful maladies peculiar to women. Sold by druggist.

"PAPA, please tell me the story of the new comet," said Mary to her father last evening. "I can not, my dear," replied Mr. Rattler, "there is no tail to it yet."— Boston Courier.

THE best cure for diseases of the nerves brain and muscles, is Brand from Bitter THE mosquito's auger is an appropria tion bill .- N. Y. News.

THE huge, drastic, griping, sickening pills are fast being superseded by Dr. Pierce's "Purgative Pellets." Sold by druggists.

face of a man on labels. 15c and 25c bottles. ALL recommend Wise's Axle Grante()

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Dover, N. H., sends as the following; "While on duty in the army of the Potomac in the swamps of the Chickshominy I contracted a complication of diseases that culminated in spinal trouble, paralysis on one side, and severe disease of the kidneys and bladder, and great urinal weakness. For a long time I was under

benefit. When I was in the drug business in Boston I heard favorable accounts of the efficacy of Hunt's Remedy for diseases of the kidneys and urinary organs, and having decided to give it a trial, I pur-chased some at Wingate's drug store, Dover, N. H., and have received great relief free sing it. The severe pains in my back are removed.

vere pains in my back are removed, and I am able to Short time.

A reconstitution of the country am more strongly convinced of this after hearing of the most remarkable cures effected by Hunt's Remedy

in a case of Bright's Disease here in our midst in Dover, after the patient had been pronounced incurable by celebrated physicians."

wheren months with kidney and liver complaint; my taken in time. water was very bad, at times I actually passed blood. This was followed by general prostration. My business requiring me to be on my feet most of the time

DR. JOHN BULL'S 11 10 FOR THE CORE OF EVER and ACUE Or CHILLS and FEVER,

NO ALL MALARIAL DISEASES. The proprietor of this queen stad medicing justice claims for it a superiority over all remedies ever offered to the public for the SAFE, CHRTAIN, SPEEDY and PERMANENT cure of a lond and Fever, of the land lever, whether of a lort or long standing. He refers to the entire Western and Southers country to bear entire Western and Southern country to bear himstestinous to the truth of the assertion that it no ease whatever will it fail to cure if the directions are strictly followed and carried out. In a great many cases a single dose has been sufficient for a cure, and whole families have been cared by a single bottle, with a per-fect restoration of the general health. It is,

wever, prudent, and in every case more cereek or wo fite to dispay he ecco, more e polially il diment and the grass. Sually this redicine will not require any aid to keep the bowels in good order. Should the patient, however, re-quire a cathartic medicine, after having taken three or four doses of the Tonic, a single dose of BULL'S VEGETABLE FAMILY PILLS will be infficient.

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The Popular Remedies of the Day.



Graves' Patent. The genuine and best. Shoots arrows, bullets and shot. Sends bullets 1,000 feet. Don't kick. Shoots straight.

Answer This Is there a person living who ever saw case of ague, biliousness, nervousness or neurolgia, or any disease of the stomach, liver or kidneys that Hop Bitters will not

My mother says Hop Bitters is the only thing that will keep her from severe attacks of paralysis and headache.—Ed. Oswego

My little sickly, puny baby, was changed into a great bouncing boy and I was raised from a sick bed by using Hop Bitters short time.

A Towns MOTHER. ease or Diabetes, as Hop Bitters never fails

I had severe attacks of gravel and kidney trouble; was unable to get any medicine or doctor to cure me until I used Hop Bitters.

Unhealthy or inactive kidneys cause avel, Bright's disease, rheumatism, and a not of other serious and ital diseases, which can be prevented with Hop Bitters if

Ludington, Mich., Feb. 2, 1879.—I have sold Hop Bitters for four years, and there sold Hop Bitters for four years, and there is mode my case worse. I was advised to use Hunt's Bemeny by a friend who had been cured by it, and can is some medicine that surpasses them for billious attacks, kidney complaints and all discussed in the surpasses of the forbidney and liver troubles, and there well free ominend it to all."

Monroe, Mich., Sept. 25, 1875.—SIRS: I have been taking Hop Bitters for inflammation of kidneys and bladder, it has done for me what four doctors failed to do-cured me. The effect of the Bitters seemed like W. L. CARTER. magic to me.

GENTS Your Hop Bitters have been of great value to me. I was laid up with typhoid for over two months, and could get no relief until I tried your Hop Bitters. To those suffering from debility or any one in feeble health, I cordially recommend them. J. C. STOETZEL, 638 Fulton st., Chicago, Ill.

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Because your stomach is not doing its work properly.

Because your liver is out of order, and wants righting. Because your blood is thin, and needs iron in it. Because you are troubled with nervous aches and pains. Because you are vexed with languor and debility,

All these Reasons Can be Set Aside by the Use of Brown's Iron Bitters, which will

Tone up your enfeebled stomach, and help it to digest.

Refresh your wearied liver and put it in splendid order.

Excited your watery block, and give it a rich red color.

Calm your worried nerves, and give them restful peace.

Strengthen your whole system and drive debility and learners are

Strengthen your whole system and drive debility and languor out. Considering that any man who has a dollar may buy of the nearest druggist a bottle of Brown's Iron Bitters, there is no reason why people should continue to feel badly; just for the fun of it.

RSONS PURGATIVE P

AN OPEN

The brilliant, fascinating tints of Complexion for which ladies strive are chiefly artificial, and all who will take the These roseate, bewitching her follow the use of Hagan's Mag nolia Balm-a delicate, harmless audalways reliable article.

Sold by all druggists. The Magnolia Balm conceals every blemish, removes Sal-lowness, Tan, Redness, Eruptions, all evidences of excitement and every invertedion.

Its effects are immediate and sometural that no human being can detect its application.

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